

AMENDMENT

In the Specification:

Please amend the specification as follows:

Beginning on page 2, spanning lines 24-28, please replace with the following:

Finally, the polishing, a relatively long mechanical processing step, which does not change the geometry of the treated face, removes the remaining roughness as far as possible to give the final transparent lens blank. Typically, the surface roughness R_q of the polished face of the lens blank ranges under $0.01\mu\text{m}$, preferably around ~~$0.05\mu\text{m}$~~ $0.005\mu\text{m}$.